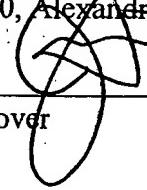


PATENT



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October 27, 2004
DateJason Añover


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Pratima Pai et al.
 Int'l Application No. : PCT/SG98/00094
 Int'l Filing Date : November 14, 1998
 U.S. Application No. : 09/831,855
 U.S. Filing Date : August 23, 2001
 Title : METHODS OF EFFICIENT IMPLEMENTATION OF TRELLIS BASED SPECTRAL SHAPING WITH LOOKAHEAD

Art Unit : 2637
 Docket No. : 851663.426USPC
 Date : October 27, 2004

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although

the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC


E. Russell Tarleton
Registration No. 31,800

Enclosures:

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Fee Transmittal Form (+ copy)
Form PTO-1449

701 Fifth Avenue, Suite 6300
Seattle, Washington 98104-7092
Phone: (206) 622-4900
Fax: (206) 682-6031

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FORM PTO-1449
(REV. 7-80)

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
851663.426USPCAPPLICATION NO.
09/831,855INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

APPLICANTS

Pratima Pai et al.

FILING DATE

August 23, 2001

GROUP ART UNIT
2637

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,831,635	05/16/89	Lee, deceased et al.	375	19	
	AB	4,901,331	02/13/90	Calderbank et al.	375	39	
	AC	4,980,897	12/25/90	Decker al.	375	38	
	AD	5,257,272	10/26/93	Fredrickson	371	43	
	AE	5,548,600	08/20/96	Fredrickson et al.	371	43	
	AF	5,740,203	04/14/98	Ramaswamy et al.	375	341	
	AG	5,818,879	10/06/98	Eyuboglu et al.	375	286	
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK					
	AL					
	AM					
	AN					
	AO					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AP		
AQ		
AR		

EXAMINER

DATE CONSIDERED

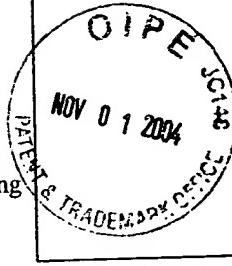
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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SENT: October 27, 2004

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Check; Transmittal Form; Fee Transmittal Form (+ copy); Information Disclosure Statement; Form PTO-1449; in re: Pratima Pai et al., USAN 09/831,855, filed August 23, 2001, for METHODS OF EFFICIENT IMPLEMENTATION OF TRELLIS BASED SPECTRAL SHAPING WITH LOOKAHEAD.

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